AL-28-802194-/

22 April 1968

Dear Boyd:

We are enclosing herewith five (5) copies of the following report (classified SECRET):

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Contract

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Monthly Report - 1 March 1968 through 31 March 1968.

RRW:sjm

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This document contains 5 pages.

AL-28-700469- /
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CONTRACT

MONTHLY REPORT

l March through 31 March 1968

31 March 1968

SEGMET

25X1

Contract
Monthly Report

PAR 245 31 Mar 68

SUBJECT: BPE High-Magnification Lens Sets

TASK/PROBLEM

1. Design, fabricate, and test prototype optical systems to extend the Precision Enlarger (prototype) PAR 243A upper limit magnification range from 60X to 140X - 160X.

DISCUSSION

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- 2. The lenses, condenser assemblies, and lens storage cabinet which constitute deliverable hardware under this contract were delivered and were accepted by the customer.
- 3. The final report was published and transmitted to the customer on 26 March 1968, completing effort under this PAR.

PLANNED ACTIVITY

4. No further activity is planned under this PAR.

Contract Monthly Report

25X1

PAR 247 31 Mar 68

SUBJECT: Base Spare Parts Kit

TASK/PROBLEM

l. Provide one base spare parts kit for two Precision Enlargers, PAR 243A.

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DISCUSSION

- 2. All <u>purchase</u> items have been ordered, and about 90 percent have now been received by the contractor.
- 3. All $\underline{\text{make}}$ parts have been released for fabrication, and about 95 percent of these parts have been completed.

PLANNED ACTIVITY

4. Continue fabrication of parts for the Base Spare Parts Kit.

Contract	
Monthly I	Report

PAR 248 31 Mar 68

SUBJECT: BPE High-Magnification Lens Set

TASK/PROBLEM

1. Provide one high-magnification lens set (PAR 245) to increase the magnification range of a Precision Enlarger (PAR 243A) at the customer's facility.

DISCUSSION

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- 2. All <u>purchase</u> parts have been ordered and about 90 percent of these have been received by the contractor.
 - 3. All make parts have been released for fabrication.
- a. The optical glass assemblies are scheduled to be completed by 15 May 1968.
- b. The mechanical focus barrel and condenser mount hardware is scheduled for completion by 1 June 1968.
- c. Optical and photographic testing is scheduled to begin on 15 June 1968 after final assembly and adjustment of optical and mechanical hardware.

PLANNED ACTIVITY

4. Continue parts fabrication in preparation for assembly of components for the BPE High-Magnification Lens Set.

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18 March 1968

Dear Ray:

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In accordance with the provisions of Part 3, "Reports" of Exhibit "A" to Contract we are enclosing herewith five (5) copies (classified SECRET) of the FY-68 Quarterly Report No. 3.

RRW:sjm

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DW w/enc. (AL-18-700458-6)